Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 01 Dec 2024 until 23:59 on Monday 02 Dec 2024

Forecast Issued on Sunday 01 Dec 2024 at 02:04

Confidence: High for a mostly cloudy day with outbreaks of rain Sunday but lower for timing of arrival of colder air and cloud clearance on Monday and arrival of precipitation Tuesday. Confidence falls considerably from Wednesday.

Headline for Sunday 01 Dec 2024: Mostly cloudy with outbreaks of rain. Winds easing

Mountain weather hazards on Sunday 01 Dec 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Drizzle	Drizzle	Light rain	Drizzle	Heavy Rain
Precipitation probability					
80%	60%	60%	70%	50%	60%

Forecast for Sunday 01 Dec 2024

Weather: Cloudy with outbreaks of rain through the day, occasionally heavy especially in the south and west. Best of any drier, brighter spells expected across northern and eastern fells.

Chance of cloud-free hill tops above 800m: Little chance in south and west, around 30% in north and east

Low cloud and visibility: Periods or persistent cloud 450-600m, with patches below in rain, but more occasional above 600-750m at times in the north and east. Away from cloud visibility good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 01 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/42 S	36/43 SW	31/39 SW	33/41 SW	24/30 SW	24/30 SW	19/24 SW
600	31/41 S	33/42 SW	28/37 SW	29/38 SW	21/28 SW	20/27 SW	17/22 SW
300	10/29 S	13/32 S	12/29 SW	11/28 SW	9/22 SW	9/22 SW	7/18 W
Valley	10/29 S	11/28 SW	12/27 SW	11/26 SW	10/21 SW	9/21 W	8/18 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	7/2	6/0	6/0	6/0	4/-1	3/-2
600	9/4	9/4	8/3	8/3	7/3	6/1	5/1
300	10/8	10/7	9/7	9/6	9/7	8/6	7/5
Valley	11/9	11/9	11/9	11/8	10/8	10/8	9/7
Freezing Level*	2000m	1800m	1800m	1900m	1700m	1600m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Noticeable chill effect on fell tops despite the mild temperatures.

Forecast for Monday 02 Dec 2024

Weather: Cloud and outbreaks of rain, turning to sleet and snow on higher summits, clearing through the morning to leave a brighter afternoon with a few wintry showers. The showers dying out by evening with long clear spells developing.

Maximum wind: Westerly or southwesterly 20mph veering more northerly 20-25 mph by mid-morning, then easing in the afternoon.

Chance of cloud-free hill tops above 800m: Little chance at first but improving to 75% from mid-morning

Low cloud and visibility: Periods or persistent cloud 450-600m becoming occasional above 600-750m from mid-morning. Away from cloud visibility good falling several kilometres in rain and wintry showers and perhaps a kilometre or so in summit snow.

Temperature: **Valleys:** Around plus 5 or 6 Celsius at dawn rising to 8 Celsius by day, falling close to zero in evening
At 800m: Around plus 4 Celsius falling steadily to minus 2 Celsius through the day
Freezing level: Above the summits gradually falling to 450m

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Ground Conditions Supplement
No recent ground conditions report available.

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